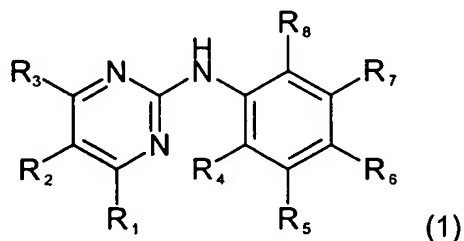


AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1 (original): N-phenyl-2-pyrimidine-amine derivative represented by the following formula (1):

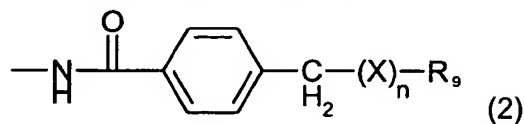


and its salt, in which

R₁ represents 3-pyridyl or 4-pyridyl,

R₂ and R₃ each represent hydrogen or lower alkyl,

R₆ or R₇ represents a radical having the following formula (2):



wherein X represents oxygen or NH, n=0 or 1, and R₉ represents aliphatic having 5 to 10 carbon atoms, or represents 5 to 7 membered saturated or unsaturated monocyclic radical, or bi- or tri-cyclic radical optionally combined with benzene ring, each of which has 1 to 3 hetero atoms selected from a group consisting of nitrogen, oxygen and sulfur, or represents piperazinyl or homopiperazinyl each of which is substituted by lower alkyl, and

R₄, R₅, R₇, and R₈ each represent hydrogen, or one or two thereof each represent halogen, lower alkyl, or lower alkoxy when R₆ represents the radical of the above formula (2), or one or two of R₄, R₅, R₆, and R₈ each represent halogen, lower alkyl,

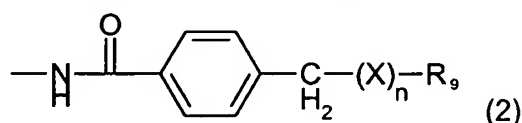
or lower alkoxy when R_7 represents the radical of the above formula (2),
provided that R_6 or R_7 represents a radical of formula (2) wherein $n=0$ and R_9 is 4-methylpiperazine, then one or more of R_4 , R_5 , R_7 , and R_8 , or one or more of R_4 , R_5 , R_6 , and R_8 are halogen.

2 (original): The compound of claim 1 wherein

R_1 represents 3-pyridyl,

R_2 and R_3 each represent hydrogen,

R_6 or R_7 represents a radical having the following formula (2):



wherein X represents NH , $n=0$ or 1 , and R_9 represents piperidine, 4-methylhomopiperazine, or 4-methylpiperazine, and

R_4 , R_5 , R_7 , and R_8 each represent hydrogen, or one or two thereof each represent fluoro, methyl, or methoxy when R_6 represents the radical of the above formula (2), or one or two of R_4 , R_5 , R_6 , and R_8 each represent fluoro, methyl, or methoxy when R_7 represents the radical of the above formula (2).

3 (original): The compound of claim 1 wherein R_1 represents 3-pyridyl, R_2 , R_3 , R_4 , R_5 , R_7 , and R_8 each represent hydrogen, and R_6 represents the radical of formula (2) wherein $n=0$ and R_9 represents 4-methylhomopiperazine, or $n=1$, X represents NH , and R_9 represents 4-methylpiperazine.

4 (original): The compound of claim 1 wherein R_1 represents 3-pyridyl, R_2 and R_3 each represent hydrogen, R_4 represents methyl, R_5 , R_6 and R_8 each represent hydrogen, and R_7 represents the radical of formula (2) wherein $n=1$, X represents NH , and R_9 represents 4-methylpiperazine.

5 (cancelled).

6 (original): A pharmaceutical composition for the treatment of lung cancer, gastric cancer, colon cancer, pancreatic cancer, hepatoma, prostatic cancer, breast cancer, chronic or acute leukemia, hematologic malignancy, encephalophyma, bladder cancer, rectal cancer, or cervical cancer, which comprises an effective amount of the compound of formula (1) or its salt as defined in claim 1 as an active ingredient together with pharmaceutically acceptable inert carriers.

7 (original): The composition of claim 6 which is used as an oral preparation.

8 (original): The composition of claim 6 which is used as an injection.

9 (cancelled).